

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Engelhardt et al.
 Serial No. 08/486,069
 Filed: June 7, 1995
 Title: NUCLEIC ACID SEQUENCING PROCESSES USING MODIFIED

Group Art Unit: 1631
 Examiner: Ardin H. Marschel, Ph.D.

NUCLEOTIDES OR NUCLEOTIDE ANALOGS, AND OTHER PROCESSES FOR
 NUCLEIC ACID DETECTION AND CHROMOSOMAL CHARACTERIZATION
 USING SUCH MODIFIED NUCLEOTIDES OR NUCLEOTIDE ANALOGS

FILED BY EXPRESS MAIL

Honorable Commissioner of
 Patents and Trademarks
 Washington, D. C. 20231

Sir:

Transmitted herewith is a Supplemental Amendment To Applicants' November 15, 2001 Amendment Under 37 C.F.R. §1.115 in the above-identified patent application.

The fee has been calculated as shown below:

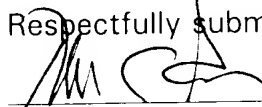
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total	1659	Minus	1660	= 0	X \$ 18	\$ 0
Indep	24	Minus	24	= 0	X \$ 80	\$ 0
()	First Presentation of Multiple Dependent Claims				+\$270	\$ 0
	TOTAL ADDITIONAL FEE					\$ 0

- () Charge Deposit Account No. 05-1135 in the amount of \$ _____.
- () A check in the amount of \$ _____ is attached.
- (X) The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 05-1135: any filing fees under 37 C.F.R. §1.16 for the presentation of extra claims and any patent application processing fees under 37 C.F.R. §1.17.

Copies are being provided in triplicate.

Also enclosed: _____

Respectfully submitted,



Ronald C. Fedus
 Registration No. 32,567
 Attorney for Applicant(s)

November 19, 2001
 Date

ENZO DIAGNOSTICS, INC.
 c/o Enzo Biochem, Inc.
 527 Madison Avenue (9th Fl.)
 New York, New York 10022
 Tel. (212) 583-0100
 Attorney's Docket No.: Enz-5(D8)(C2)

Enz-5(D8)(C2)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Dean Engelhardt et al.

Serial No.: 08/486,069

Filed: June 7, 1995

For: NUCLEIC ACID SEQUENCING PROCESSES
USING MODIFIED NUCLEOTIDES OR NUCLEO-
TIDE ANALOGS, AND OTHER PROCESSES FOR
NUCLEIC ACID DETECTION AND CHROMO-
SOMAL CHARACTERIZATION USING SUCH
MODIFIED NUCLEOTIDES OR NUCLEOTIDE
ANALOGS (As Previously Amended)

Group Art Unit: 1631

Ex'r: Ardin H. Marschel, Ph.D.

527 Madison Avenue (9th Floor)
New York, New York 10022
November 19, 2001

FILED BY EXPRESS MAIL

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

**SUPPLEMENTAL AMENDMENT TO APPLICANTS'
NOVEMBER 15, 2001 AMENDMENT UNDER 37 C.F.R. §1.115**

Dear Sirs:

This is a Supplemental Amendment to Applicants' November 15, 2001 Amendment Under 37 C.F.R. §1.115, that previous Amendment having been filed in response to the October 9, 2001 Office Action. No extension request or fee is believed due in connection with this Supplemental Amendment, the filing of which is otherwise timely.

Enz-5(D8)(C2)

Dean L. Engelhardt, et al.

Serial No.: 08/486,069

Filed: June 7, 1995

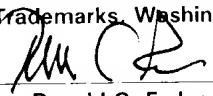
Page 2 [Supplemental Amendment To Applicants' November 15, 2001
Amendment Under 37 C.F.R. §1.115 - November 19, 2001]

EXPRESS MAIL CERTIFICATE

"Express Mail" Label No. EV042709855US

Deposit Date November 19, 2001

I hereby certify that this paper and the attachments
herein are being deposited with the United States Postal
Service "Express Mail Post Office to Addressee" service
under 37 CFR 1.10 on the date indicated above and is
addressed to the Commissioner of Patents and
Trademarks, Washington DC 20231.


Ronald C. Fedus
Reg. No. 32,567

Nov 19 2001
Date